

PICASES (1-0.0)
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

ame ANDREW FISHER Telephone 202 485 700						
Practitioners associated with the Customer Number:    22428		us powers of attorney	given in the app	olication identified in the	attached statement under	
Practitioners associated with the Customer Number:    Cor						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):    Name	F7		20	1420	7	
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):    Name		with the Customer Number:	1 22	2428		
Name Registration Number  Name Registration Number			L			
Interpretation of the statement under 37 CFR 3.73(b) form PTO/SB/86 or equivalent) is required to be lead in each application in which this form is used. The statement under 37 CFR 3.73(b) form Washington, D.C. 20009  Loopy of this form, together with a statement under 37 CFR 3.73(b) form PTO/SB/86 or equivalent) is required to be lead in each application in which this form is used. The statement under 37 CFR 3.73(b) form pto/SB/86 or equivalent) is required to be lead in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners applicated in this form if the application in which this forwer of Attorney is to be filed.  SIGKATURE of Assignee of Record  The individual whose signature and tife is supplied below is authorized to act on behalf of the assignee in the statement was a supplication of the supplication of the supplied below is authorized to act on behalf of the assignee in the statement was a supplication of the supplied below is authorized to act on behalf of the assignee in the statement was a supplication of the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized to act on behalf of the assignee in the supplied below is authorized	Practitioner(s) named bel	ow (if more than ten patent	practitioners are to	be named, then a customer no	umber must be used):	
as attorrey(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USFTO) in connection with any and all patent applications assigned grip to the undersigned according to the USPTO assignment records or assignment documents takehold to this form in accordance with 37 CPR 3.73(b) to:	N:	ame				
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Please change the correspondence with 37 CFR 3.73(b) to:  22428  The address associated with Customer Number:  22428  The address associated with Customer Number:  22428  The address associated with Customer Number:  Prim or Address  City  State  United Therapeutics Corporation 1735 Connecticut Avenue, N.W., Third Floor Washington, D.C. 20009  Loopy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be lead in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Forwer of Attorney is to be filed.  SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee lignature  Date  Telephone  Telephone  Telephone  One of the assignee of Record  Telephone 20 455 The Signature of the assignee of Record  Telephone 20 455 The Signature of the assignee of Record  Telephone 20 455 The Signature of the assignee of Record  Telephone 20 455 The Signature of the assignee of Record  Telephone 20 455 The Signature of the assignee of Record						
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Address  City  Country  Telephone  Email  United Therapeutics Corporation 1735 Connecticut Avenue, N.W., Third Floor Washington, D.C. 20009  Loopy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be lead in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners applicated to a completed by one of the practitioners applicated to a completed property of Attorney is to be filed.  SIGNATURE of Assignee of Record The individual whose signature and tritle is supplied below is authorized to act on behalf of the assignee  lignature  Date Telephone  Telephone  Telephone						
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by the USPTO is proceed) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CRT. 1.11 and 1.14. This collection is estimated to late 2 minutes to commente, motiving glattering, preventing, and submitting the completed specified from the 16 USPTO. There will vary descriped upon the individual case. Any comments on this sprout it is only unknown prompted that from across suggestions for requiring this survive, varied be part to that Cheel information officer. FORMS 10 THE ADDRESS. SEND 170: Commissions for for Petents, P.O., Dosn 1466, DECESS. DECESS. SEND 170: Commissions for for Petents, P.O., Dosn 1466, DECESS. DECESS. SEND 170: Commissions for for Petents, P.O., Dosn 1466, DECESS. DECESS. SEND 170: Commissions for for Petents, P.O., Dosn 1466, DECESS. SEND 170: Commissions for the Petents P.O. Dosn 1466, DECESS. SEND 170: Commissions for the Petents, P.O., Dosn 1466, DECESS. SEND 170: Commissions for the Petents, P.O., Dosn 1466, DECESS. SEND 170: Commissions for the Petents P.O., Dosn 1466, DECESS. DECESS. DECESS. DECESS TO COMPANY TO COMPANY